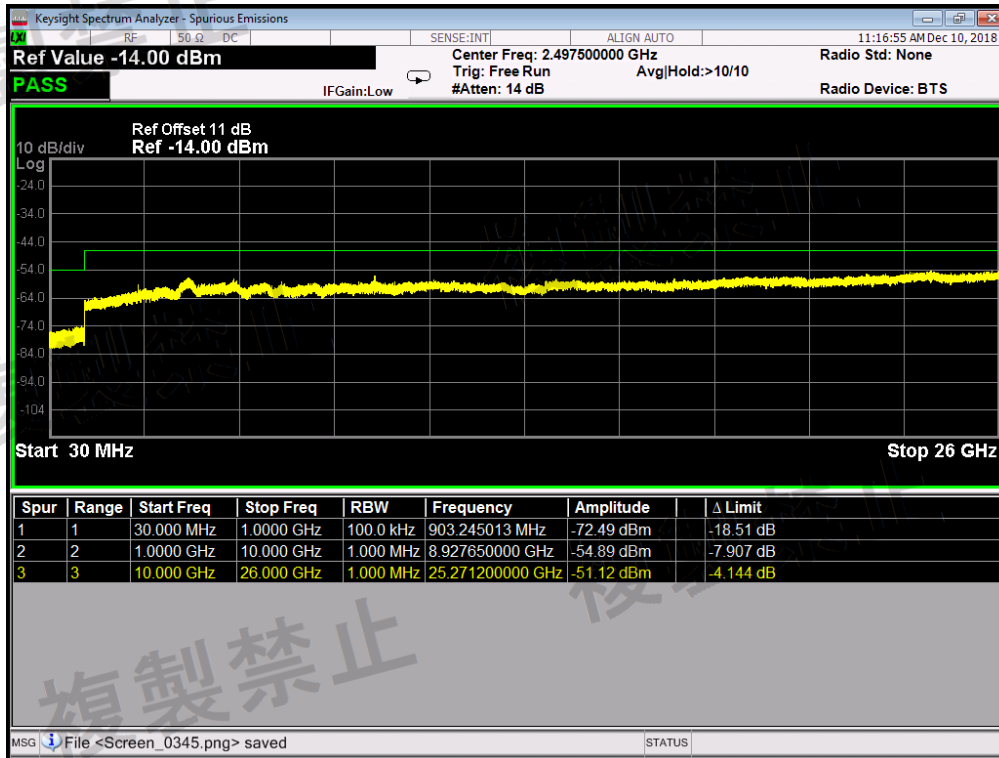
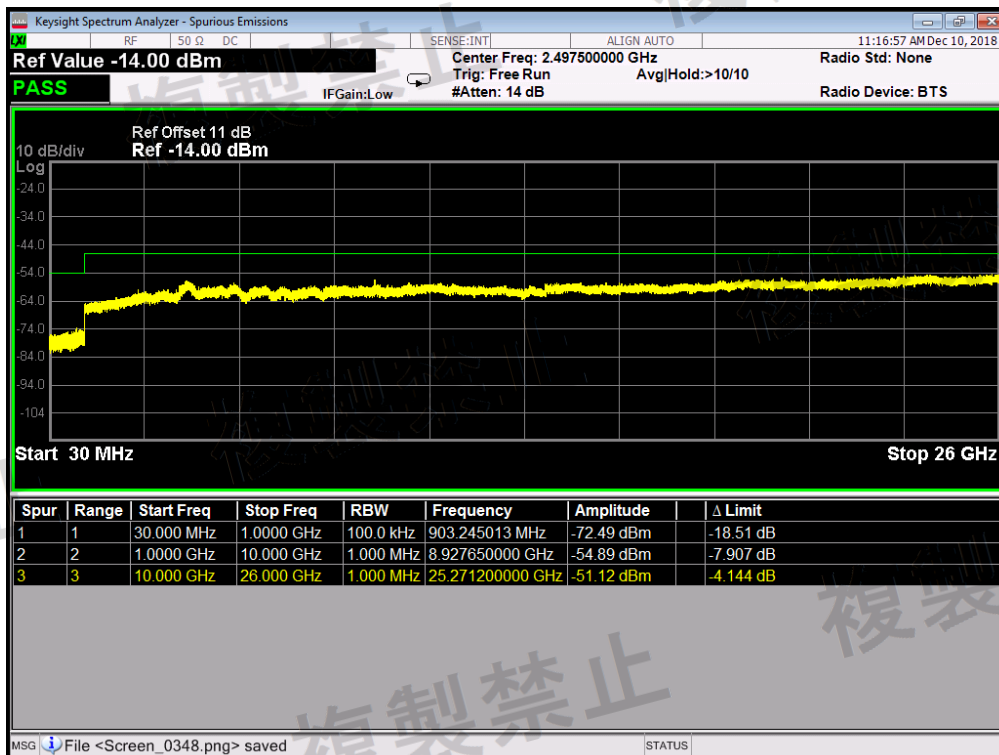
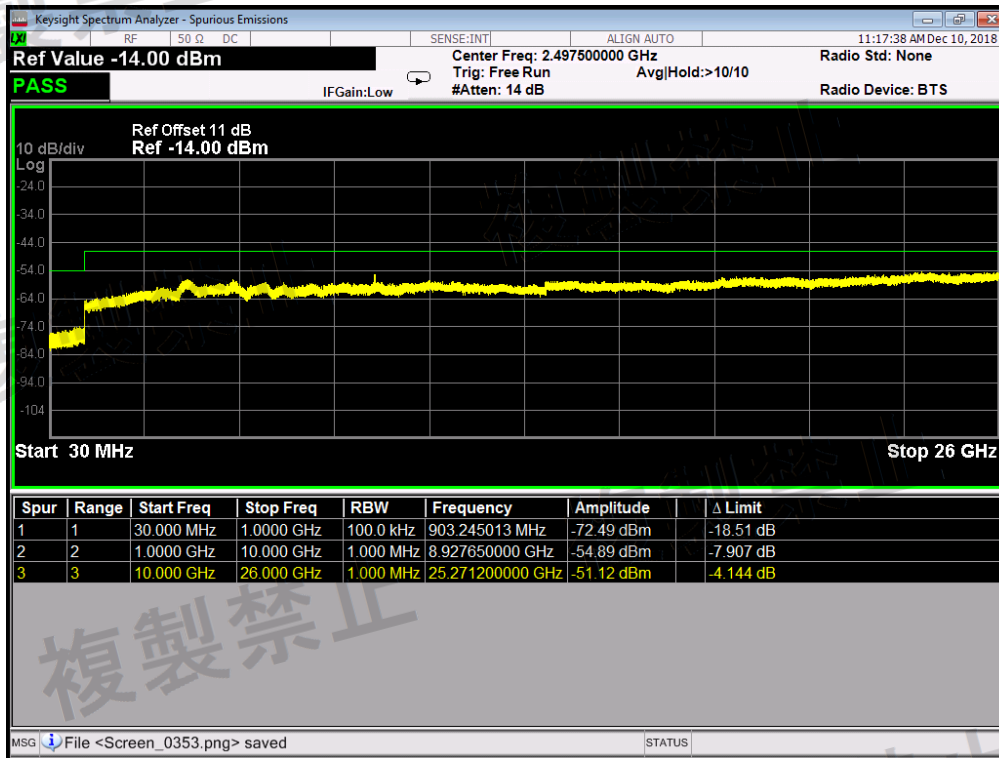




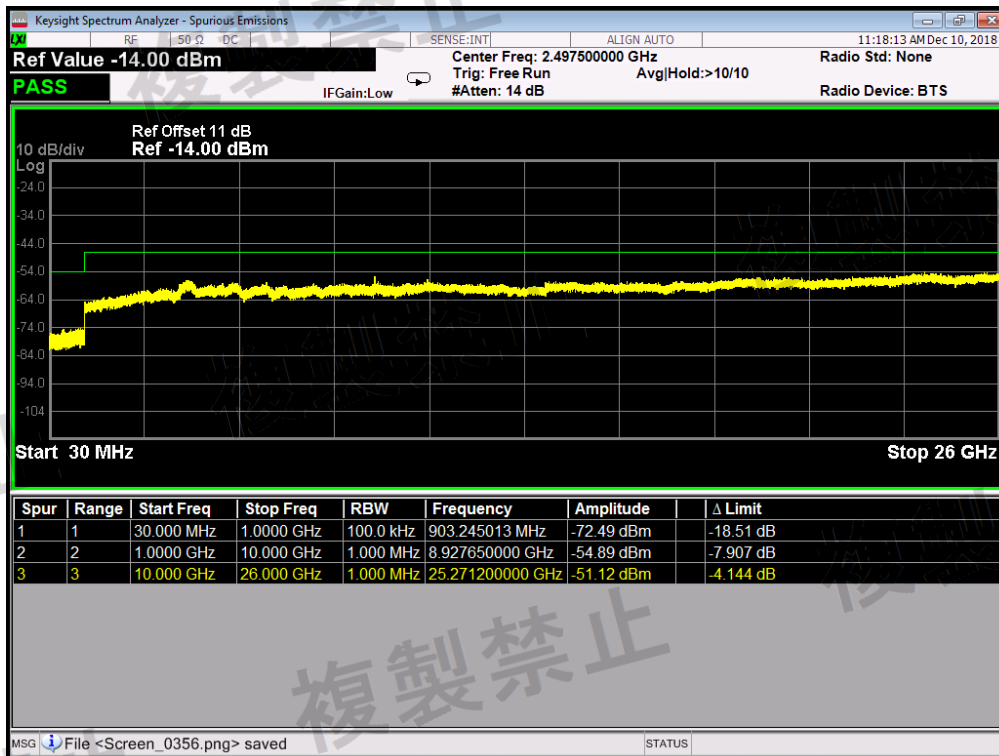
802.11a – 5240MHz



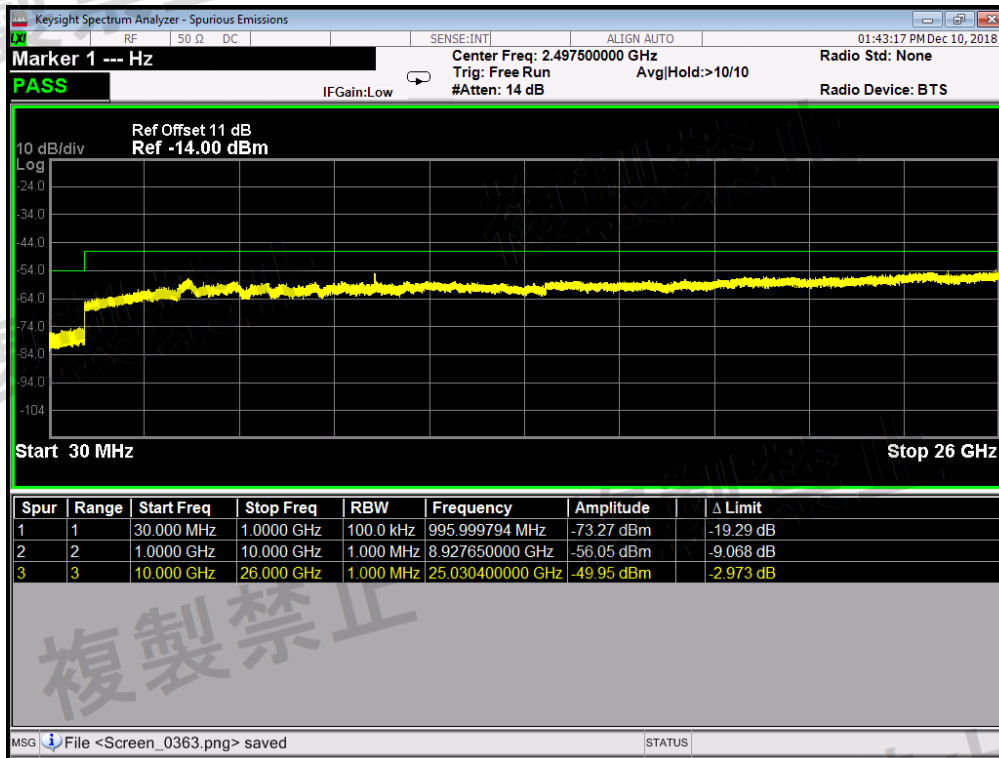
802.11n-HT20 – 5180MHz



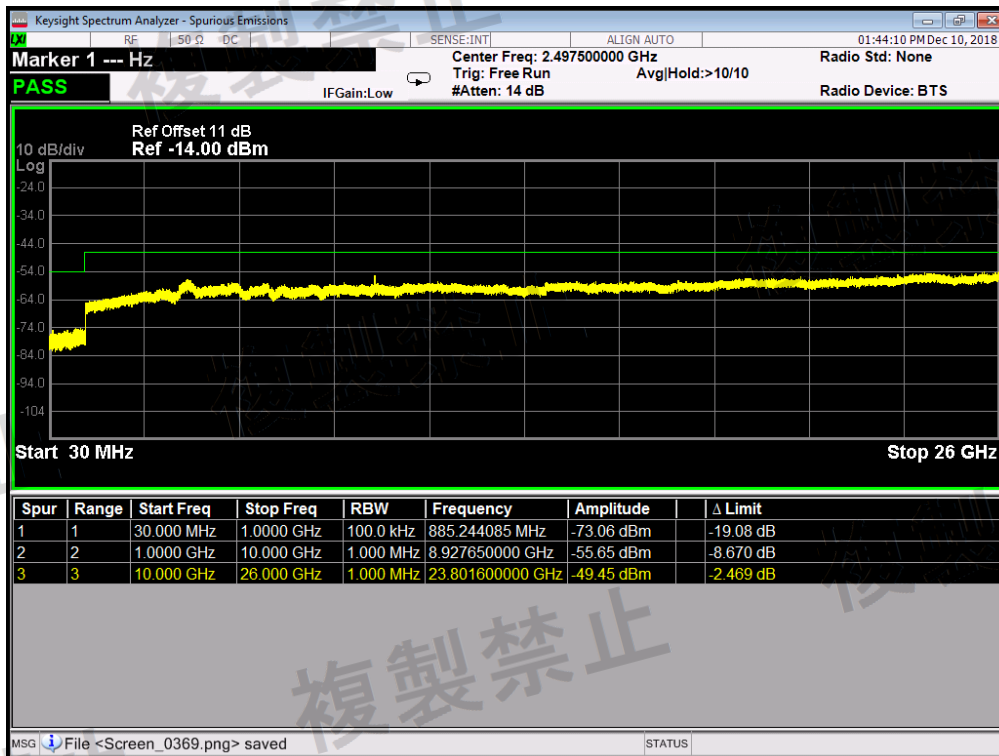
802.11n-HT20 – 5220MHz



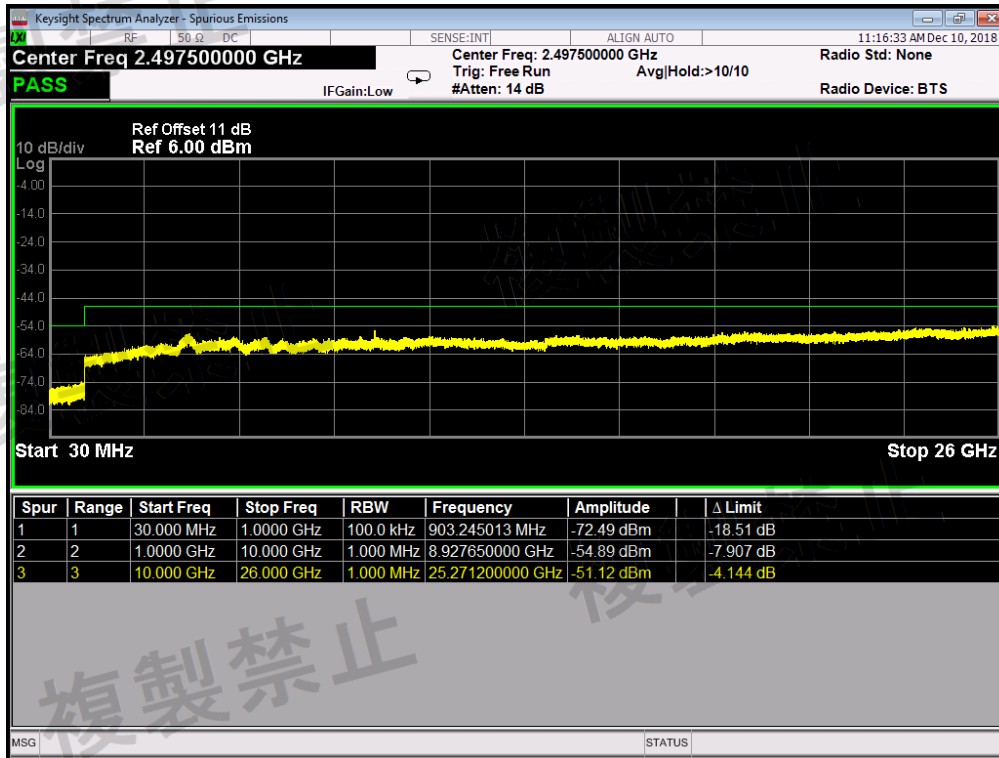
802.11n-HT20 – 5240MHz



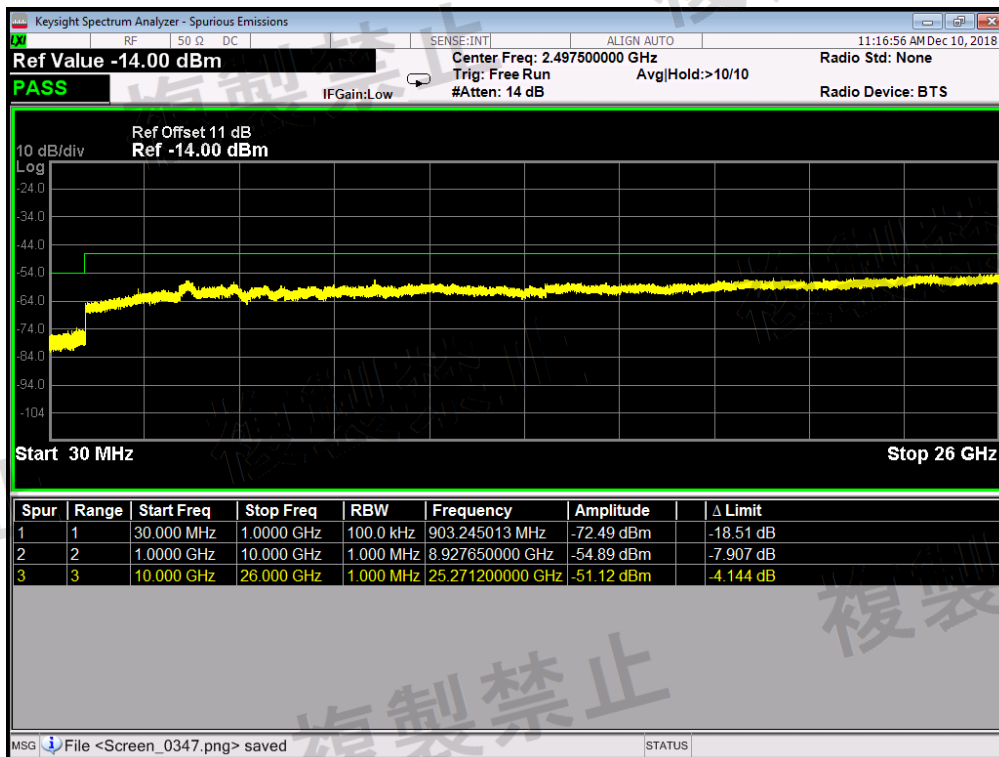
802.11n-HT40 – 5190MHz



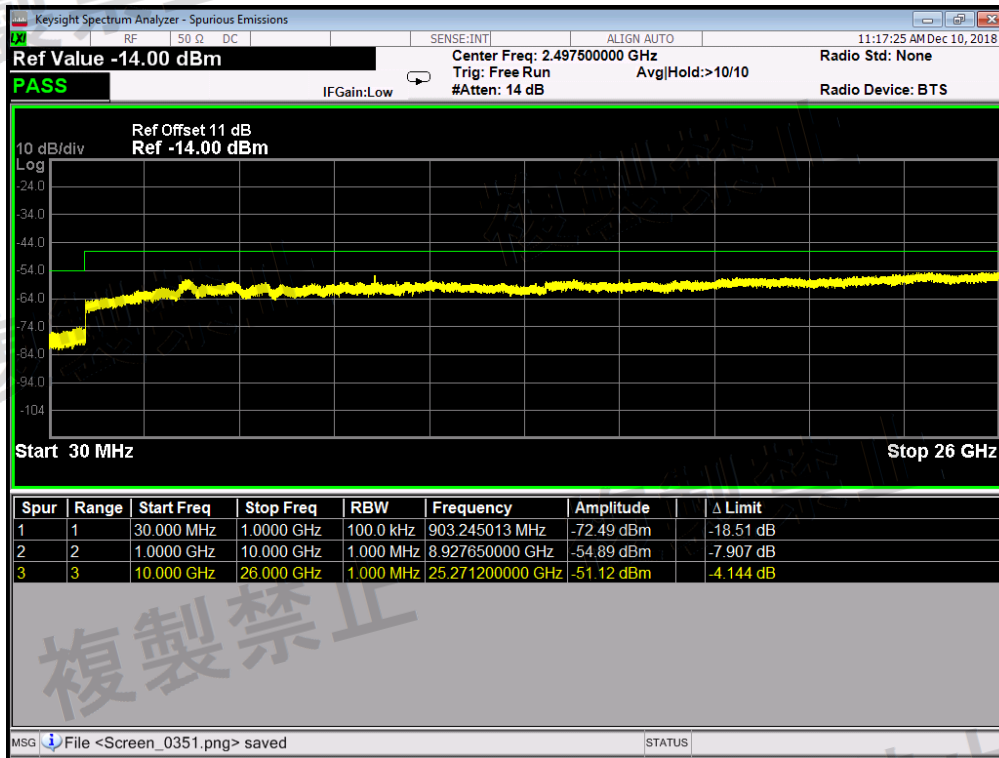
802.11n-HT40 – 5230MHz



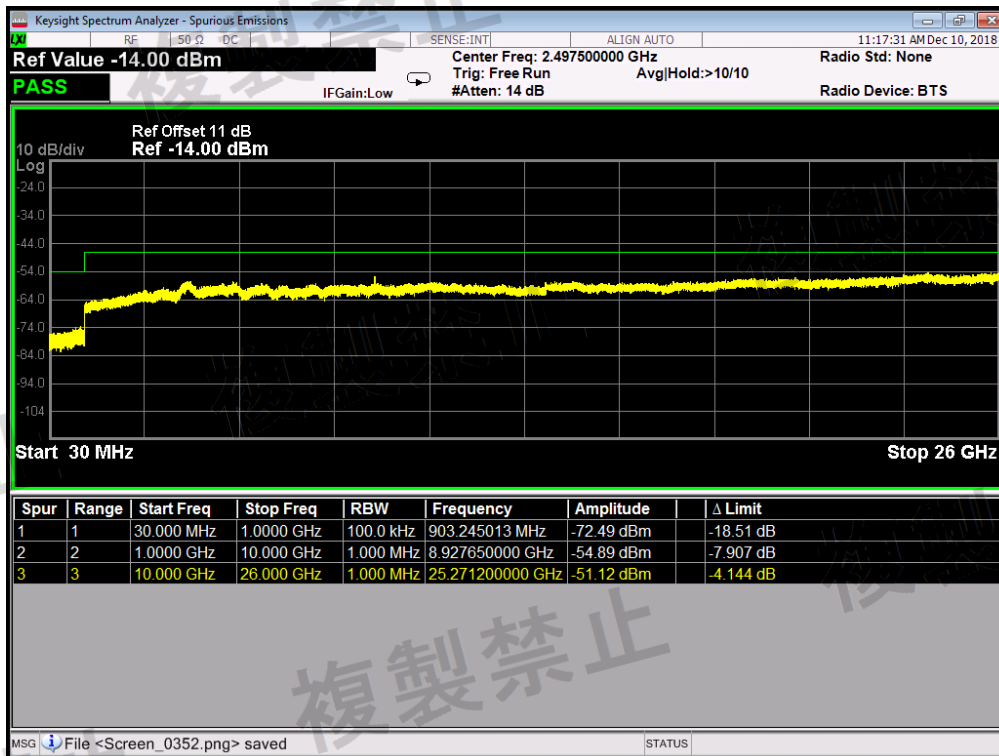
802.11a – 5260MHz



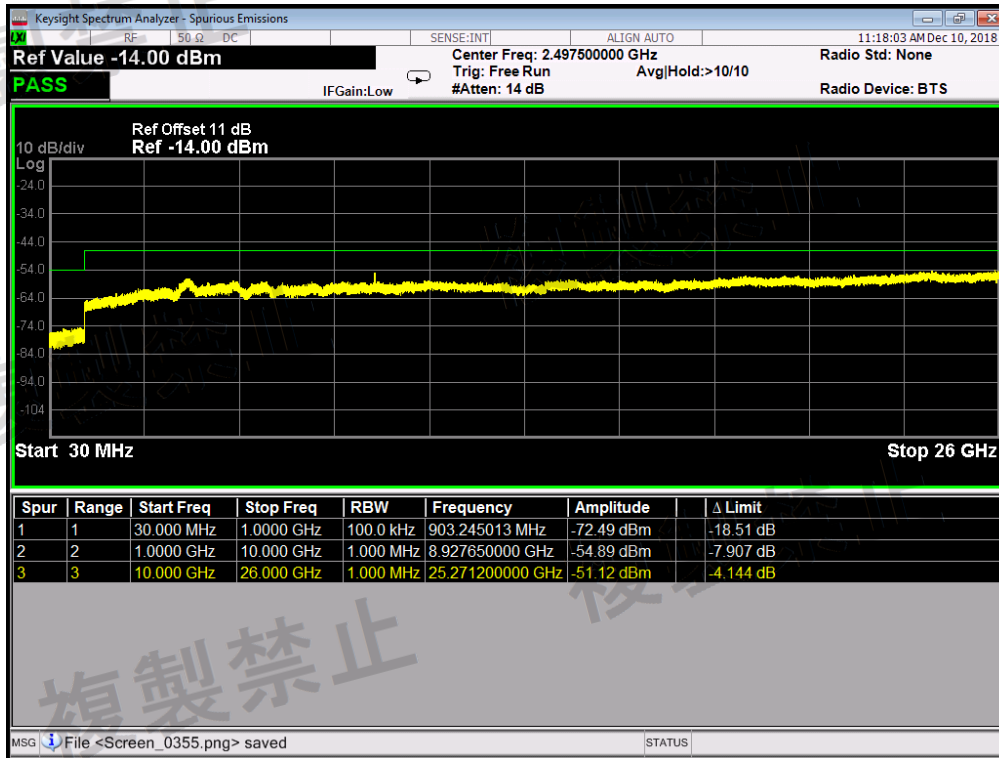
802.11a – 5300MHz



802.11a – 5320MHz



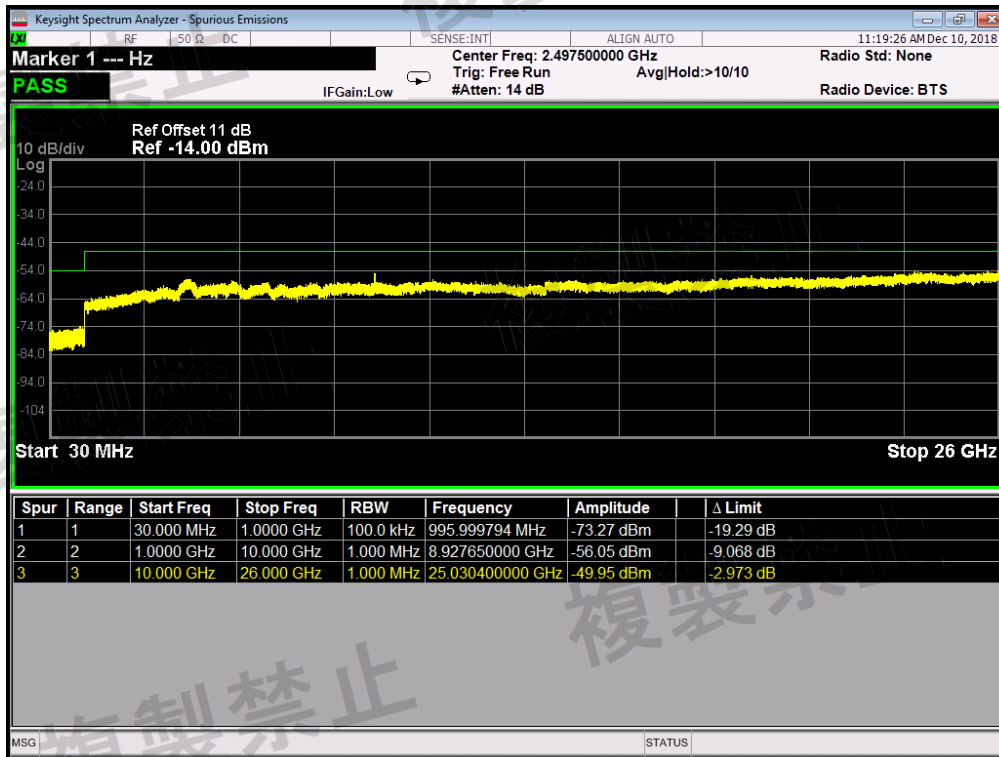
802.11n-HT20 – 5260MHz



802.11n-HT20 – 5300MHz



802.11n-HT20 – 5320MHz



802.11n-HT40 – 5270MHz



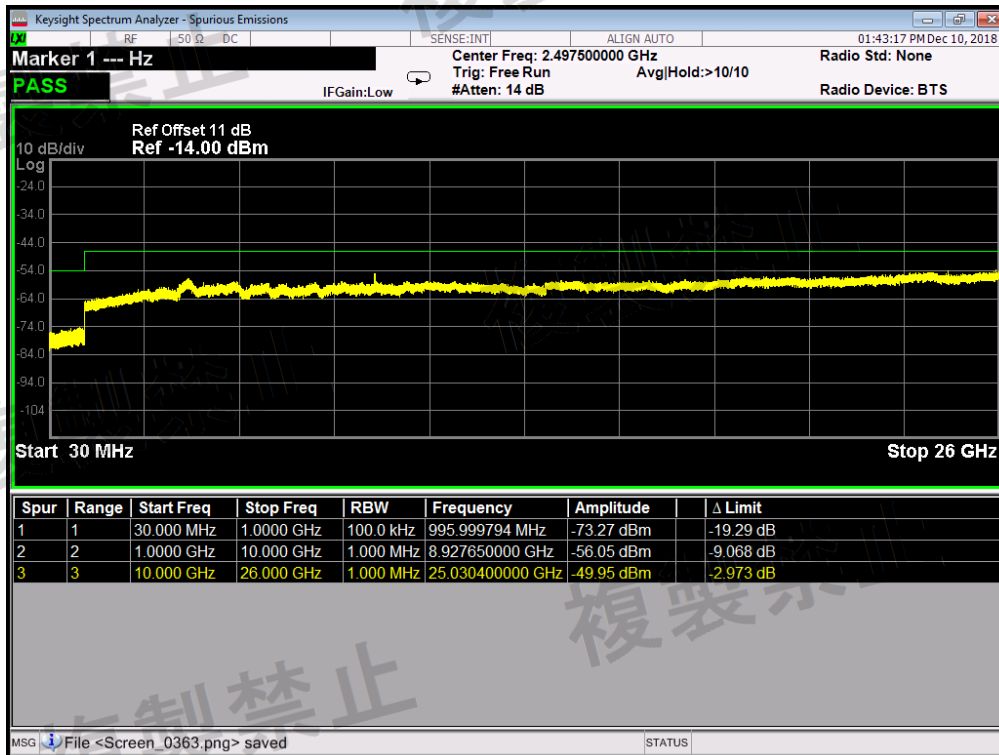
802.11n-HT40 – 5310MHz



802.11a – 5500MHz



802.11a – 5580MHz



802.11a – 5700MHz



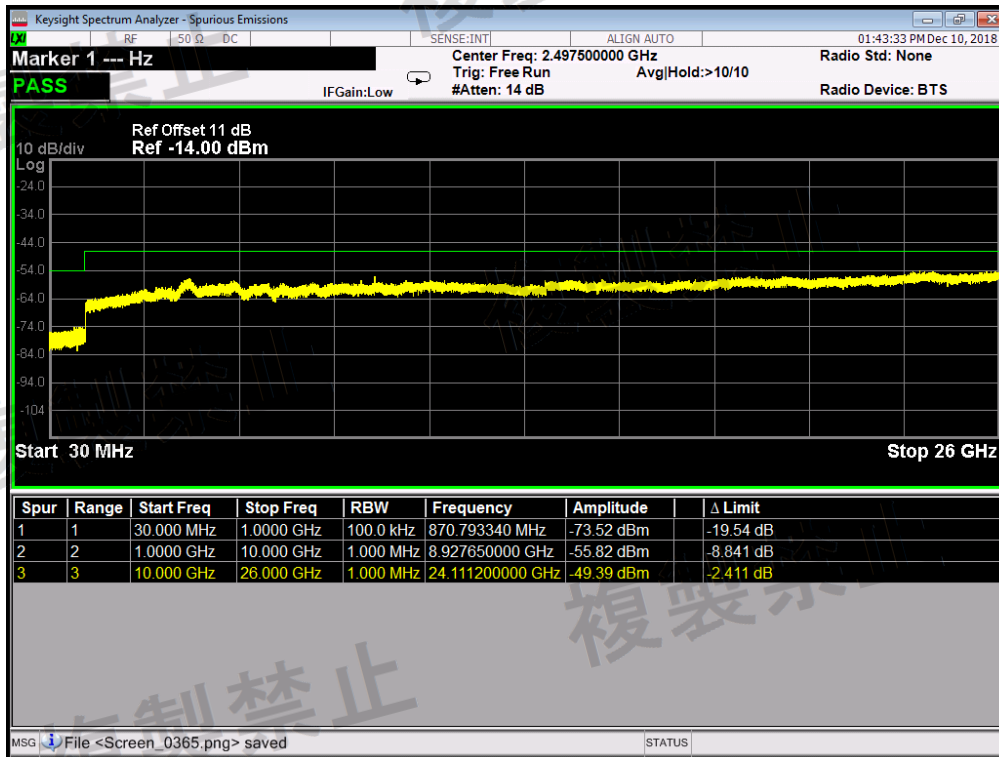
802.11n-HT20 – 5500MHz



802.11n-HT20 – 5580MHz



802.11n-HT20 – 5700MHz



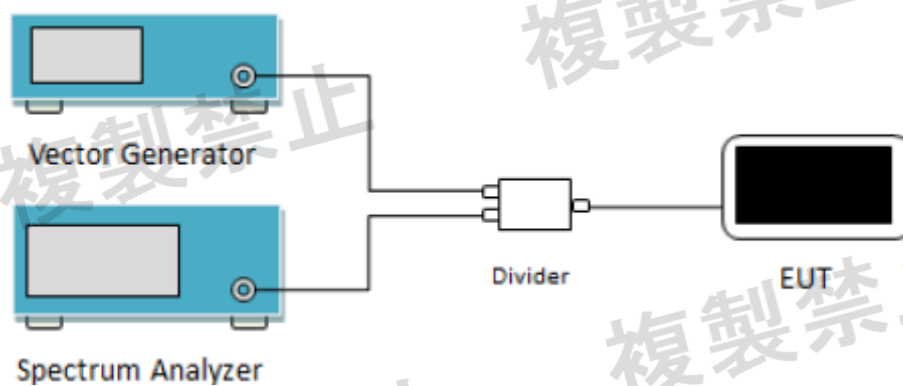
802.11n-HT40 – 5510MHz



802.11n-HT40 – 5670MHz

g) Carrier sense function**i. Requirement**

The radio equipment connected to telecommunication circuit equipment shall be equipped with a device which detects emissions radiated from another radio station and prevents interference, or a device which prevents interference by operation on a receive signal and a signal for diffusion for signal level detection.

ii. Test Setup**iii. Test Procedures**

1. Set the EUT link with a peripheral, Wireless AP.
2. Set a signal generator (simulate a radio device which co-exists with EUT) at same frequency Channel with a proper signal level (exceeding 100mV/m) output to act as interference signal.
3. Monitor the signal transmission between the EUT and peripheral, while the interference signal presents. The EUT would stop transmitting once it detects interference signal over the air, then record it pass, otherwise, the result is fail.

iv. Test Results

Pass

h) Dynamic Frequency Selection (Slave)

i. Requirement

Article 2 paragraph 1 item (19-3) and Article 2 paragraph 1 item (19-3-2)

WAS/RLAN devices operating in slave mode (slave device) can be operated in a network controlled by a WAN/RLAN device operating in master mode (master device).

ii. Test Procedures

Ordinance Regulating Radio Equipment No. 18, Article 49-20

iii. Test Results

Can be operated in a network controlled by a WAN/RLAN device operating in master mode.

4. List of measuring equipment

Description	Manufacturer	Model	Serial No.	Cal. Date	Cal. Due Date
Spectrum Analyzer	KEYSIGHT	N9030A	A160702554	2018.11.15	2019.11.14
Vector Signal Generator	R&S	SMU200A	105328	2019.04.01	2020.03.31
Signal Generator	R&S	SMB100A	177649	2019.04.01	2020.03.31
Anechoic Chamber	Albatross	SAC-5MA C(EMC12.8 *6.8*6.4m)	A0304210	2016.03.08	2020.03.07
Double ridge horn antenna	R&S	HF906	100150	2019.04.27	2022.04.26
Power Meter	R&S	NRP-Z31	102872	2018/5/5	2019/5/5

Note 1: Equipments listed above have been calibrated and are in the period of validation.

**** END OF REPORT ****